PTO/SB/21 (08-00)

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<u>"</u>			Application Number	09/834,321
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	April 13, 2001	
		First Named Inventor	Jeffrey V. Ravetch	
(to be used for all co.	rrespondence after ii	nitial filing)	Group Art Unit	Michail A. Belyavskyi
			Examiner Name	1644
otal Number of Page	s in This Submissior		Attorney Docket Number	RFU0001-100 (RU-479)
		ENCL	OSURES (check all that apply)	
Fee Transmittal F	om		ment Papers Application)	After Allowance Communication to Group
Fee Attached	I	☐ Drawin	ng(s)	Appeal Communication to Board of Appeals and Interferences
Amendment / Re	sponse	Licens	ing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final		Petition		Proprietary Information
Affidavits/dec	claration(s)	Petition to Convert to a Provisional Application		☐ Status Letter
			of Attorney, Revocation le of Correspondence Address	Other Enclosure(s) (please identify below):
Express Abandonment Request		☐ Terminal Disclaimer ☐ Request for Refund		Form PTO/SB/08b (1p.);
				Copies of (4) Cited References; a European Search Report Dated
Supplemental Information Disclosure Statement		CD, N	umber of CD(s)	August 16, 2004 for European Application No. 01 92 6962.
Certified Copy of Priority Document(s)		Rema	arks	
Response to Missing Parts/ Incomplete Application				
Response to Parts under 3 1.52 or 1.53				
	SIGNA	TURE OF	APPLICANT, ATTORNEY, C	PR AGENT
Firm or Mark DeLuca, Registration No. 33,229 Individual name				
Signature				
Date 10/12/04				
		CE	RTIFICATE OF MAILING	
• •	•		osited with the United States Pos 450, Alexandria, VA 22313-1450	tal Service as first class mail in an envelope on the date below:
Typed or printed nam	ne Mark DeLuca	, Registratj6	n Vo. 33,229	
Signature Date W/12/04				

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Jeffrey V. Ravetch

Serial No.: 09/834,321

Group Art Unit: 1644

Filing Date: April 13, 2001

Examiner: Michail A. Belyavskyi

For: Enhancement Of Antibody-Mediated Immune Responses

I certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA, 22313-1450.

Mark DeLuca, Registration No. 33,229

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.56 and in accordance with 37 C.F.R. §§ 1.97 and 1.98, information relating to the above-identified application is hereby disclosed, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO Form SB/08B, formerly known as PTO Form 1449 submitted herewith.

Inclusion of the information submitted herewith is not to be construed as an admission that the information is material as that term is defined in 37 C.F.R. § 1.56(b).

In accordance with 37 C.F.R. § 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made.

This	Supplemental Information Disclosure Statement is being filed:
	within three months of the filing date of the patent application.
	within three months of the date of entry into the national stage as set forth in
	37 C.F.R. § 1.491 of the international application.
\boxtimes	before the mailing date of a first Office Action on the merits.
	after the mailing date of a first Office Action on the merits, but before the
	mailing date of a Final Office Action under 37 C.F.R. § 1.116 or a Notice of
	Allowance under 37 C.F.R. § 1.311, and accordingly is accompanied by:
	the Statement under 37 C.F.R. § 1.97(e) (see "Statement" below);
	or
	the Fee of \$180.00 set forth in 37 C.F.R. § 1.17(p); or
	No fee is owed by the applicant(s).
	In accordance with 37 C.F.R. § 1.129(a), this Information Disclosure
	Statement is being filed in connection with the first or second After
	Final Submission, and accordingly is accompanied by the Statement under 37
	C.F.R. § 1.97(e) (see "Statement" below) and the fee of \$180.00 as set forth in
	37 C.F.R. § 1.17(p), is attached.
	after the mailing date of a Final Office Action under 37 C.F.R. § 1.116 or a
	Notice of Allowance under 37 C.F.R. § 1.311, but before the payment of the
	Issue Fee, and accordingly is accompanied by the Statement under 37 C.F.R.
	§ 1.97(e), (see "Statement," and "Fees" below).
\boxtimes	Copies of the references listed on the attached PTO Form SB/08b, formerly
	known as PTO Form 1449 is enclosed. Also enclosed is a copy of the
	European Search Report Dated August 16, 2004 for European Application No.
	01 92 6962.

EXCI	EPT TH	IAT:
		In view of the voluminous nature of reference @@, and the likelihood that this reference is available to the Examiner, copies are not enclosed herewith.
		In accordance with 37 C.F.R. § 1.98(d), copies of the following references listed on the attached PTO Form SB/08A and PTO Form SB/08B, formerly known as PTO Form 1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C. § 120 have been made in the instant application.
		If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.
State	nent ui	nder 37 C.F.R. § 1.97(e)
	in the	Information Disclosure Statement was cited in a communication from a n patent office in a counterpart foreign patent application not more than months prior to the filing of the Information Disclosure Statement.
Fees		
\boxtimes	No Fe	ee is owed by the applicant(s).
		Information Disclosure Statement Fee of \$180.00 under 37 C.F.R. (p) is enclosed herewith.

Meth	od of Payment of Fees
	Attached is a check in the amount of \$ This form is
	submitted in duplicate.
	Charge Deposit Account No. 50-1275 in the amount of \$180.00. This form is
	submitted in duplicate.
\boxtimes	Please charge any deficiency or credit any overpayment to Deposit Account
	50-1275.
	No fee or Statement is required under 37 C.F.R. § 1.97(b).
	Respectfully submitted,
	(m, c)

Mark DeLuca

Registration No. 33,229

Dated: Oct 12, 2004

COZEN O'CONNOR, P.C. 1900 Market Street, 5th Floor Philadelphia, PA 19103-3508 (215) 665-2000 – Telephone (215) 701-2013 - Facsimile

PTO/SB/08B(10-01) Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO Complete if Known Application Number 09/834,321 INFORMATION DISCLOSURE Filing Date April 13, 2001 STATEMENT BY APPLICANT First Named Inventor Jeffrey V. Ravetch Group Art Unit 1644 (use as many sheets as necessary) **Examiner Name** Michail A. Belyavskyi RFU0001-100 (RU-479) Attorney Docket Number Sheet of

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Cite No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-iss number(s), publisher, city and/or country where published.			
		CLYNES et al., "Inhibitory Fc Receptors Modulate In Vivo Cytoxicity Against Tumor Targets," <i>Nature Medicine</i> , Vol. 6, No. 4, 2000, pp. 1078-8956.			
		D'AMBROSIO ET AL., "The Ship Phosphate 1-15 Becomes Associated With FcgammaRIIB1 And Is Tyrosine Phosphorylated During Negative Signaling," <i>Immunology Letters</i> , 1996, Vol. 54, No. 2-3, pp. 77-82.			
		LIU et al., *Protein Tyrosine Phosphorylation Triggered By Human Fcgamma-RII,* Biochemical And Biophysical Research Communications, Vol. 201, No. 2, pp. 829-834.			
		MURAILLE et al., "The SH2 Domain Containing Inositol 5-Phosphatase SHIP2 Associates To The Immunoreceptor Tyrosine-Based Inhibition Motif Of FcgammaRIIB in B Cells Under Negative Signaling," Immunology Letters, 2000, Vol. 72, No. 1, pp. 7-15.			
		European Search Report dated August 16, 2004 for European Search Report 01 92 6962.			
			╁		

Examiner	Date	
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¹ Unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.